

Search Notes**Application/Control No.**

10/609,121

Examiner

Maria Veronica D. Ewald

Applicant(s)/Patent under Reexamination

TAKEUCHI ET AL.

Art Unit

1722

SEARCHED

Class	Subclass	Date	Examiner
425	548	4/26/2005	MVE
425	549	4/26/2005	MVE
425	564	8/22/2005	MVE
425	571	8/22/2005	MVE
Above	updated	2/6/2006	MVE
425	562	2/6/2006	MVE

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Inventor search	4/27/2005	MVE
Also narrowed down search with terms titanium, steel, gate and needle valve nozzle	4/26/2005	MVE
Updated - used EAST (see attached search history)	8/22/2005	MVE
Updated - used East (see attached search history)	2/6/2006	MVE

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner